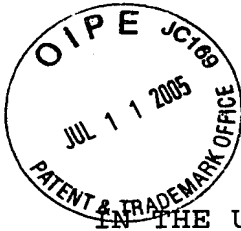


07-13-05

AF  
JFW



PATENTS  
MIC-13

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Neal Andrew Crook et al.  
Application No. : 09/943,586 Confirmation No. : 9394  
Filed : August 30, 2001  
For : PROGRAM LOADING MECHANISM THROUGH A  
SINGLE INPUT DATA PATH  
Group Art Unit : 2183  
Examiner : Daniel H. Pan

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

EXPRESS MAIL CERTIFICATION

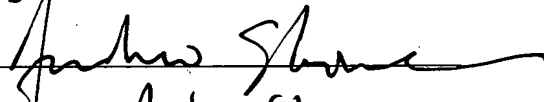
Express Mail Label No. EV619637396US

Date of Deposit: July 11, 2005

I hereby certify that this certification and the following papers:

1. Transmittal Letter (3 pp. - in duplicate);
2. Reply to Final Office Action (17 pp.); and
3. Return Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

  
Name: Andrew Shine



Express Mail Label  
No. EV619637396US

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New York, New York 10020  
July 11, 2005

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith: ☐ a Preliminary Amendment;  
☐ Letter to Official Draftsperson; ☒ a Reply to Final  
Office Action; ☐ a Supplemental Information Disclosure  
Statement; ☐ a Declaration; ☐ a Power of Attorney; ☐ a  
Submission of Formal Drawings; ☐ formal drawings; to be  
filed in the above identified patent application.

FEE FOR ADDITIONAL CLAIMS

☒ A fee for additional claims is not required.  
☐ A fee for additional claims is required.

The additional fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE		ADDITIONAL FEES
TOTAL CLAIMS	34	-	36	* =	0	X	\$ 50	=	\$ 0.00
INDEPENDENT CLAIMS	8	-	8	** =	0	X	\$ 200	=	\$ 0.00
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM							+ \$ 360	=	\$ 0.00

\* If less than 20, insert 20. TOTAL \$ 0.00  
\*\* If less than 3, insert 3.

[ ] A check in the amount of \$ \_\_\_\_\_ in payment of the additional claims is transmitted herewith.

[ ] Please charge \$ \_\_\_\_\_ to Deposit Account No. \_\_\_\_\_ in payment of the filing fee.

[X] The Director is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 06-1075, Order No. 002322.0013. A duplicate copy of this transmittal letter is transmitted herewith.

#### EXTENSION FEE

[ ] The following extension is applicable to the Response filed herewith; [ ] \$120.00 extension fee for response within first month pursuant to 37 C.F.R. § 1.136(a); [ ] \$450.00 extension fee for response within second month pursuant to 37 C.F.R. § 1.136(a); [ ] \$1020.00 extension fee for response within third month pursuant to 37 C.F.R. § 1.136(a); [ ] \$1590.00 extension fee for response within fourth month pursuant to 37 C.F.R. § 1.136(a); [ ] \$2160.00 extension fee for response within fifth month pursuant to 37 C.F.R. 1.136(a).

☐ A check in the amount of ☐ \$120.00;  
☐ \$450.00; ☐ \$1020.00; ☐ \$1590.00;  
☐ \$2160.00; in payment of the extension fee  
is transmitted herewith.

☐ Please charge the ☐ \$120.00; ☐ \$450.00;  
☐ \$1020.00; ☐ \$1590.00; ☐ \$2160.00;  
extension fee to Deposit Account No. \_\_\_\_\_.  
A duplicate copy of this transmittal letter is  
transmitted herewith.

☒ The Director is hereby authorized to charge payment  
of any additional fees required under 37 C.F.R. §  
1.17 in connection with the paper(s) transmitted  
herewith, or to credit any overpayment of same, to  
Deposit Account No. 06-1075, Order No. 002322 0013.  
A duplicate copy of this transmittal letter is  
transmitted herewith.

Respectfully submitted,

Evelyn C. Mak

Evelyn C. Mak  
Registration No. 50,492  
Attorney for Applicants

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY TO FINAL OFFICE ACTION  
UNDER 37 C.F.R. § 1.116

Sir:

Responsive to the Office Action mailed  
April 27, 2005, please reconsider the above-identified  
patent application as follows:

Amendments to the Claims are reflected in the  
listing of claims which begins on page 2 of this paper.

Remarks begin on page 14 of this Reply.